

BTK (Phospho-Tyr551) Rabbit mAb

Catalog No: #14198

Package Size: #14198-1 50ul #14198-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

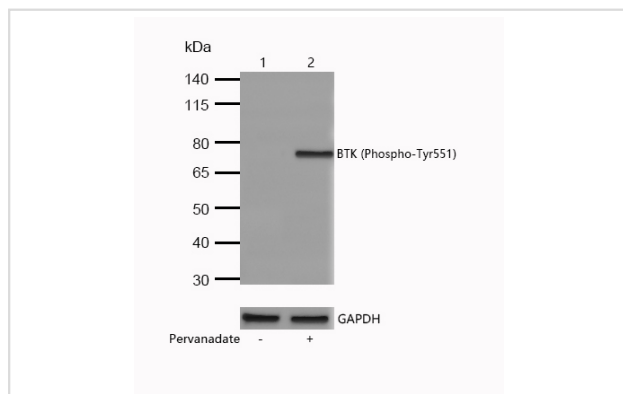
Description

Product Name	BTK (Phospho-Tyr551) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR2188
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Phospho-BTK (Y551) Antibody detects endogenous levels of Phospho-BTK (Y551)
Immunogen Description	A synthesized peptide derived from human Phospho-BTK (Y551)
Conjugates	Unconjugated
Other Names	BTK, AGMX1, AT, ATK, XLA, PSCTK1, B-cell progenitor kinase, BPK, Bruton tyrosine kinase, Tyrosine-protein kinase BTK, IMD1;
Accession No.	Uniprot:Q06187
Calculated MW	Predicted band size: 76 kDa
SDS-PAGE MW	Observed band size: 74 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.

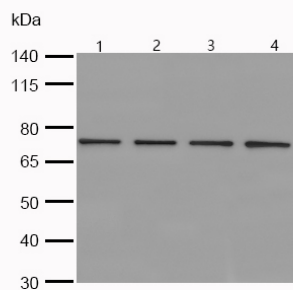
Application Details

WB: 1:500-1:2000

Images



All lanes : BTK (Phospho-Tyr551) Rabbit mAb at 1/1k dilution
 Lane 1 : Ramos cell lysate
 Lane 2 : Ramos cell lysate treated with Pervanadate. lysate/proteins at 20 µg per lane.
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 76 kDa Observed band size: 74 kDa
 Exposure time: 3 seconds



All lanes : BTK (Phospho-Tyr551) Rabbit mAb at 1/1k dilution
 Lane 1 : K562 lysate
 Lane 2 : THP-1 lysate
 Lane 3 : Raji lysate
 Lane 4 : MOLT-4 lysate
 lysate/proteins at 20 µg per lane.
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 76 kDa
 Observed band size: 74 kDa
 Exposure time: 9 seconds

Note: This product is for in vitro research use only and is not intended for use in humans or animals.